



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Alfred R. DeAngelis, Andrew D. Child  
Serial Number: 10/047,541  
Filed: October 26, 2001  
For: FELT HAVING CONDUCTIVITY GRADIENT  
Group Art Unit: 1762  
Examiner: Frederick John Parker

Certificate  
NOV 04 2004  
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION  
U. S. PATENT NUMBER 6,716,481 GRANTED 4/6/2004

Commissioner of Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please correct U.S. Patent Number 6,716,481 granted on 4/6/2004 as indicated on the enclosed form PTO 1050, pursuant to 37 CFR §1.322.

This request is being made on behalf of Milliken & Company, the assignee of the aforementioned patent. I have reviewed the assignment documents on behalf of Milliken & Company and certify that, to the best of my knowledge and belief, title to the patent is in the name of Milliken & Company.

Applicants respectfully submit that the errors are the Office's mistake. The errors at column 9, line 32 and column 9, line 37 arose when the newly added Claims 42 and 43 of Applicant's August 26, 2003 amendment (now Claims 11 and 12) were not printed correctly in the patent.

Two (2) copies of Form PTO 1050 (Rev. 3-82) Certificate of Correction are enclosed.

October 28, 2004

Respectfully submitted,

Attorney for Applicant(s): Timothy J. Monahan  
Registration Number : 32,481  
Telephone Number: (864) 503-1540

CERTIFICATE OF MAILING

I hereby certify that this correspondence (in duplicate) is being deposited with the United States Postal Service on October 28, 2004 as first class mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, along with (1) Two copies of Form PTO 1050 (Rev. 3-82); and (2) a postcard receipt.

Timothy J. Monahan  
Attorney for Applicant(s)

16 NOV 2004

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO. : 6,716,481 *B2*  
DATED : April 6, 2004  
INVENTOR(S) : Alfred R. DeAngelis, Andrew D. Child

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9, line 32, the number "2" should be -- 20 --.

Column 9, line 37, delete the word " GHZ " and insert -- GHz --.

**MAILING ADDRESS OF SENDER:**

Milliken & Company  
P.O. Box 1926  
Spartanburg, SC 29304

PATENT NO. 6,716,481 *B2*

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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